



Patent

REPLY UNDER 37 CFR 1.116

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: QIU

Application Serial No.: 10/644,229

Filing Date: August 20, 2003

For: METHODS AND APPARATUS FOR
CHARACTERIZING SUBSCRIBER
LOOP BASED ON ANALYSIS OF
DSL HANDSHAKING SIGNALS
AND FOR OPTIMIZATION OF DSL
OPERATION

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)
) Group Art Unit: 2643

)
) Examiner: Tran, Quoc Duc

)
) **RESPONSE TRANSMITTAL**

)
) Attorney Docket No.: P16581

)
) **PTO Customer Number 28062**
) Buckley, Maschoff & Talwalkar LLC
) Five Elm Street
) New Canaan, CT 06840
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CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 5, 2005.

Dated: October 5, 2005

By: 

Edith Martin

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing are:

1. ☒ Fee as calculated and transmitted as described below
2. ☒ **After Final** Amendment/Response to Final Office Action mailed September 1, 2005
3. ☒ Request for Continued Examination (RCE) Transmittal
4. ☒ Additional Enclosures: Acknowledgement Postcard

FEE CALCULATION

For	Current	Prev. Paid	No. Extra	Rate	Fee
Total Claims	19	- 47	0	\$ 50.00	\$ 0.00
Indep. Claims	5	- 10	0	\$ 200.00	\$ 0.00
Multiple Dependent Claims (add \$300.00 if applicable)					\$ 0.00
No Petition for Extension of Time is Required					\$ 0.00
OTHER FEE (specify purpose): Request for Continued Examination (RCE) Transmittal					\$790.00
TOTAL FEE					\$790.00

Credit Card Authorization Form in the amount of \$790.00 is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1852 as described below. A duplicate copy of this sheet is enclosed.

- ☒ Credit any overpayment.
- ☒ Charge any additional fees required under 37 CFR 1.16 and 1.17.

Respectfully submitted,



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October 5, 2005
Date